

# Wideband Computers, Inc.

## ADSP-21K

### Optimized DSP Library User's Manual

Version 2.6.e

Wideband Computers, Inc. (Wideband) has prepared this manual for use by Wideband personnel, licensees, and potential licensees. Wideband reserves the right to change any products or information described in this manual without prior notice. This manual does not convey any license or warranty beyond the terms and conditions set forth in the written contracts and license agreements between Wideband and its customers. The software described in this manual is licensed from Wideband. This software is a trade secret of Wideband. Refer to the enclosed License Agreement for the restrictions on use, duplication, or disclosure of this software. This software complies with United States Department of Commerce, Bureau of Export Administration, Export Control Classification Number **4D994**. This product not valid for shipment to Cuba, Libya, North Korea, Sudan, Syria, Iran, or Iraq. Valid Commerce Department license needed for shipment to Country Groups S and Z.

**Wideband Computers attests that this product is fully Y2K compliant. Each routine is fully reentrant. None of the routines use any operating system timing or date calls in order to operate properly.**

RESTRICTED RIGHTS LEGEND. This software is Commercial Computer Software under Federal Government Acquisition Regulations and Agency supplements to these regulations. The software is provided to the Federal Government and its agencies only under the Restricted Rights Provisions of the Federal Acquisition Regulations applicable to Commercial Computer Software developed at private expense and not in the public domain. Use, duplication, or disclosure by the U. S. Government is subject to these restrictions.

Trademarks in this manual are the registered trademarks of the respective holders.

**© Copyright 1995-1999 Wideband Computers, Inc., All rights reserved. No portion of this manual may be reproduced, in any form or by any means, without written approval from Wideband Computers, Inc.**

**Wideband Computers, Inc. 1350 Pear Avenue  
Mountain View, California  
94043**

**Telephone: 650-962-8722 Fax: 650-962-8790  
Electronic Mail: [adsplib@wideband.com](mailto:adsplib@wideband.com)**

Printed in the United States of America.